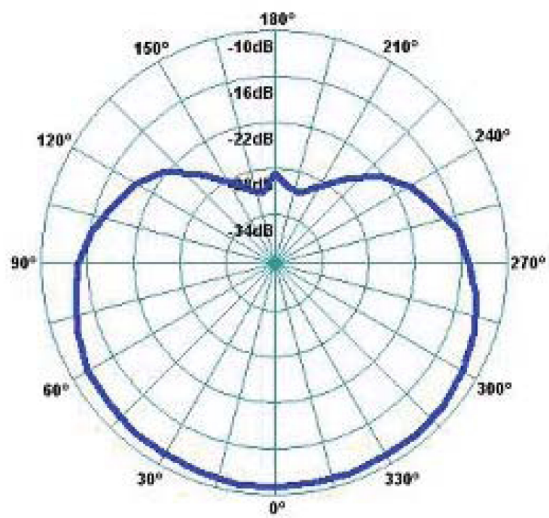
SG-100

Unidirectional Shotgun Microphone

- Solid Rotating Base
- Ergonomic Design
- 3.5mm Plug
- 40 inch Shielded Cable
- Highly Directional Polar Response

Parameter	Value
Microphone	
Noise Cancellation	4 dB/octave
Frequency Range	50 Hz - 10 KHz
Distortion	< 1%
Signal-to-Noise Ratio	60 dB
Sensitivity	-36.5 dB +/- 3 dB (0 dB=1V/pa@1 KHz)
Supply Bias Resistor	2.2K Ω +/- 0.5K Ω
Operating Voltage	1 Vdc to 10 Vdc
Supply Current	500 Ma
Operating Temperature	-20° C to +60° C
Microphone Interface	
Microphone Plug	3.5 mm
Tip - Mic Hi/Power	
Ring - Mic Hi/Power	
Sleeve - Common Ground	



Andrea Electronics Corporation
65 Orville Drive, Suite One, Bohemia, New York 11716
www.AndreaElectronics.com
Phone/Fax: (800) 442-7787